2684

.. Patent Attorney's Docket No. 027575-152

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	RECEIVED
John G. FREED))	JUL 1 9 2001
Application No. 09/035,944) Group Art Unit 2684	Technology Center 2600
Filed: March 6, 1998) Examiner Yemane Wa	ldetatios
For: System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal))))	

AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is an amendment for the above-identified patent application.

An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS						
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE	
Total Claims	24	MINUS 21 =	3	× \$18 = (103)	54.00	
Independent Claims	3	MINUS 3 =	0	x \$80 = (102)	0	
If Amendment adds multiple dependent claims, add \$270.00 (104)					0	
Total Amendment Fee					54.00	
If small entity status is claimed, subtract 50% of Total Amendment Fee					0	
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					54.00	

[X] Charge \$__54.00____ to Deposit Account No. 02-4800.



Amendment/Reply Transmittal Letter Application No. <u>09/035,944</u> Attorney's Docket No. <u>027575-152</u> Page 2

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate RECEIVED

Respectfully submitted,

JUL 1 9 2001

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Date: July 12, 2001

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on July 12, 200

Judith Harris

July 12, 2001

Date



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In re Patent Application of JUL 1 9 2001 John G. FREED Group Art Unit 2684 **Technology Center 2600** Application No. 09/035,944 **Examiner Yemane Woldetatios** Filed: March 6, 1998

For: System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal

AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed April 12, 2001, please amend this application as follows.

In the Claims

Please add claims 22-24 as follows.

- 22. (New) The apparatus of claim 1, wherein the input intercept point is adjusted independently of a change in a gain of the low noise amplifier.
- 23. (New) The system of claim 8, wherein the input intercept point is adjusted independently of a change in a gain of the low noise amplifier.
- 24. (New) The method of claim 15, wherein the input intercept point is adjusted independently of a change in a gain of the low noise amplifier.

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